

Cal OES Daily Situation Report

June 22, 2017



Sunrise over Mt. Whitney, Inyo County.

Photo Credit: Sara Silver / Flickr



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Abby Browning
CSWC Watch Officer	Scott Bravo (Day) Janice Webb (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Doug Nakama
LDO	Paul Walters
IDO	Lindsey Stanley
CDO	Jan Marnell
SDO	Pastor Guevara
PIO	Brad Alexander
TDO	Mike Beckstrand
IT	Michael Crews
EQTP	Sharon Blankenheim
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

Phase II Activation of the Heat Contingency Plan

Phase II actions of the California Heat Contingency Plan are taken as a result of the issuance of a Special Weather Statement by the National Weather Service predicting an Excessive Heat Warning for an Operational Area or power outages during warmer-than-normal weather conditions. Phase II of the Heat Contingency Plan has been activated as of Saturday, 06/17/17 due to forecasts of dangerous and excessive heat.

- Per the National Weather Service (NWS):
 - An Excessive Heat Warning has been extended through Friday evening over much of the Sacramento and Central Valleys, and Saturday for portions of Southern California.
 - In addition to the Excessive Heat Warnings, Heat Advisories are in effect for surrounding areas with high temperatures forecast to range from 105 to 114 degrees across most inland areas with locally hotter temperatures possible.
 - Red Flag Warning in effect for the eastern portion of Shasta/Trinity National Forest through the Southern San Joaquin Valley from Wednesday afternoon through Thursday evening for high temperatures and winds with lower relative humidity in these areas.
 - Heat stress possible for livestock with limited relief from the heat overnight.
 - Area waterways are running very cold and fast, increasing risk for hypothermia and water rescues.
 - Phase II actions of the California Heat Contingency Plan has been extended from Wednesday 06/21/17 to Friday 06/23/17.
- Cal OES has created a page listing Summer Heat Resources including a map of cooling centers around the state, see link below.
<http://www.caloes.ca.gov/ICESite/Pages/Summer-Heat-Resources.aspx>

EMAC and Public Assistance - 2017 Winter Storms

Cal OES Recovery Division identified the need for Public Assistance subject matter experts to assist with the aftermath of the 2017 Severe Winter Storms. Accordingly, Cal OES requested assistance from other states through the Emergency Management Assistance Compact (EMAC) - the Nation's mutual-aid system. New Jersey and Colorado provided personnel that arrived on Monday, 06/13/17. Both states along with other potential states will be providing support between now and the beginning of September at various Joint Field Offices throughout California. The goal is to assist those impacted counties in identifying disaster related damage and program eligibility.

- See Cal OES Mission Tasking slide for Mission Tasking information

SITUATION SUMMARY

Cal OES INLAND REGION

Flooding / Evacuations, Riverland Resort, Kingsburg, Tulare County

On 06/18/17 at 1000 hours, Riverland Resort in Kingsburg, Tulare County experienced out-of bank flooding along a non-leveed area of the Kings River. Riverland Resort is a recreational park with cabins, apartments, RV sites and amenities available for rent. The flooding is a result of Pine Flat Reservoir releases increasing to 12,800 cfs through the end of June. Reservoir inflows and resulting releases are expected to peak Wednesday, 06/21/17.

- On Sunday 06/18/17, the Cal OES Inland Duty Officer (IDO), requested mission tasking to provide sandbag assistance at the resort, the Cal OES Executive Duty Officer (EDO) approved the mission, which has been closed as of Monday 06/19/17.
- On Tuesday 06/20/17 and Wednesday 06/21/17, the IDO requested mission tasking to provide sandbag assistance at the resort, the EDO approved the mission. **Missions Closed.**
- The Flood Operation Center (FOC) is currently evaluating hydrologic conditions and had a Flood Flight Specialist onsite Tuesday 06/20/17.
- The Kings River Conservation District has initiated 24 hour monitoring of this area.

Evacuations

Per the Cal OES Law Duty Officer (LDO) on 06/20/17 at 0846 hours:

- On 06/19/17, Tulare County issued a mandatory evacuation order for the Riverland RV and Campground.
 - Approximately 300 people have been evacuated from the resort.
- On 06/21/17, Fresno County Sheriff is advising that they have Deputies stationed at the Riverbend Trailer Park.
 - There are 43 residents who evacuated.
 - There were 13 residents who remained in their houses.

Shelters

American Red Cross Shelter: Reedly High School, 740 W. North Ave, Reedly

- Midnight Count: 9 residents.
- This shelter is taking residents from Riverbend Mobile Home Park (Tulare County) and Riverland RV Park (Fresno County) due to close proximity.

Road Closure

Per the LDO on Monday 06/19/17 at 2249 hours:

- Localized flooding only and only the resort has been impacted.
- No hard closures to any major roads.
- See 2017 Statewide Winter Storms Slides

SITUATION SUMMARY

Cal OES COASTAL REGION

- See 2017 Statewide Winter Storms Slides

Cal OES SOUTHERN REGION

- See 2017 Statewide Winter Storms Slides

SITUATION SUMMARY

2017 Statewide Winter Storms

Cal OES Coastal Region

Paul's Slide, State Route 1, Monterey County

Per Cal OES Coastal Duty Officer (CDO), as of 1300 hours on 05/25/17, Paul's Slide on State Route 1 has been closed to all traffic.

- Caltrans engineers report slide activity and the area has been closed in the interest of public safety.
- Assessment will commence and further details will be provided once released.

Mud Creek Slide, State Route 1, Monterey County

The Mud Creek area on State Route 1 sustained a major slide on the evening of 05/20/17, when over a million tons of rock and dirt fell down the slope continuing down to the ocean floor 250 feet off the shoreline.

- The Mud Creek area is ¼ mile in length, made up of five slides, four of which fell during this single incident and consolidated into one slide. The remaining slide now extends 1,500 feet in length over State Route 1 and is about 35 to 40 feet deep.
- Roadwork at Mud Creek was suspended and heavy equipment removed due to the threat of new slides and for safety of highway workers. Caltrans geologists and engineers plan to assess it further when this area stabilizes.
- Estimated opening date is 06/01/18.

Pfeiffer Bridge Incident, Monterey County

California Highway Patrol (CHP) and Caltrans had a hard closure on the Pfeiffer Bridge on HWY 1 at mile marker 45.52 (SB Sycamore Canyon and the Bridge) due to a crack in the bridge. The bridge has been demolished so the road is closed and estimates for some access from the north is late September 2017.

- Backup air medical transport plans have been developed for medical emergencies through Cal OES Law Enforcement Branch.
- All businesses north of the Pfeiffer Canyon Bridge closure are open to the public.
- Caltrans will continue the process of delivering construction materials and equipment to the site of the demolished bridge on HWY 1 via Nacimiento-Fergusson Road from Hwy 101 on Tuesday, 06/20/17.
- Some equipment will begin moving out one piece at a time throughout the week. These convoys of equipment will be escorted by CHP.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Solano County: Sacramento River at Rio Vista

SITUATION SUMMARY

2017 Statewide Winter Storms

Cal OES Inland Region

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Placer County: Truckee River at Truckee
- Alpine County: East Fork Carson River at Markleeville
- Stanislaus County: Tuolumne River at Modesto

River Forecast - The following river is forecast to meet or exceed Flood Stage:

- Mariposa County: Merced River at Yosemite Pohono Bridge is forecast to exceed flood stage at 10.1 feet the morning of 06/23/2017.
 - Potential Impacts: Western portion of North Pines Campground, located at the east end of Yosemite Valley between the confluence of the Merced River and Tenaya Creek, begins to flood. Water rises to the base of the swinging bridge downstream from Chapel Meadow.

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

Cal OES Southern Region

River Forecast - The following river is forecast to meet or exceed Flood Stage:

- Mono County: West Walker River at Highway 395 below Little Walker is forecast to exceed flood stage at 6.0 feet and up to 6.8 feet through 06/25/17.
 - At 6.0 feet, some minor flooding of lowlands, pastures and rural roads.
 - At 6.6 feet, minor to moderate flooding of lowlands, pastures and some rural roads along river from Walker to Topaz Lake.

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 2	Preparedness Level 2	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

Lake, Vegetation Fire, Los Angeles County FINAL

Location: North side of Castaic Lake

Jurisdiction: State DPA, SRA/FRA, Contract County

Start Time: 06/17/17 at 1355 hours

Per CALFIRE, Cal OES Fire Duty Officer (FDO) and ICS-209 as of 06/22/17 at 0719 hours:

- 800 acres, 98% contained
- Expected Containment Date: 06/23/17
- 2 minor structures damaged

Highway, Vegetation Fire, Kern County

Location: HWY 178, west of Lake Isabella

Jurisdiction: Federal DPA, FRA, Sequoia National Forest

Start Time: 06/18/17 at 1422 hours

Per CAL FIRE, Cal OES Fire Duty Officer (FDO) and ICS-209 of 06/22/17 at 0719 hours:

- 1,533 acres, 90% contained
- Expected Containment Date: 06/25/17
- No anticipated fire spread
- Continue direct hand line construction and air support
- 5 Local Government Engines assigned under local agreement
- 1 Cal OES Fire Rescue Branch Assistant Chief Assigned.

FIRE ACTIVITY

Holcomb, Vegetation Fire, San Bernardino County

Location: Highway 18 x Holcomb Valley Rd, east of Big Bear Lake

Jurisdiction: Federal DPA, FRA, San Bernardino National Forest

Start Time: 06/19/17 at 1505 hours

Per CAL FIRE and the Cal OES Fire Duty Officer (FDO) as of 06/22/17 at 0719 hours:

- 1,540 acres, 10% Contained
- Expected Containment: 06/27/2017
- Type-2 Incident Management Team (IMT).
- 6 single residential and 1 commercial structures along with infrastructure threats (power lines and high pressure gas lines).
- Construct hand lines and advance hose lays, protect critical infrastructure.
- 50 Local Government Engines and 8 Water Tenders assigned under local agreement.
- 1 Cal OES Water Tender assigned.
- 2 Cal OES Fire Rescue Branch Assistant Chief's assigned.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

- There are no Lifeline Route Closures at this time.

Non-Lifeline Routes:

- Please check highway conditions via the Caltrans logo below.

Wildfire Closures:

- On 06/19/17 at 1950 hours, State Route 18 was closed from 4.9 miles north of the junction of State Route 28 at Delta Way to 14.5 miles north of the junction of State Route 38 at Mitsubishi Plant, San Bernardino County.

Emergency Center Activations:

- There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current highway conditions.
You can also call 1-800-427-7623 for
current highway conditions.



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California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

Service Interruptions:

On 06/22/17 at 0729 hours, the California State Warning Center (CSWC) was notified by the Cal OES 911 Branch that a landline telephone service outage has occurred in Independence, Inyo County.

- 1,123 lines are impacted.
- The affected lines do not have the ability to dial 911
- 9-1-1 landline calls for Inyo County that transit through Bishop are being rerouted to the Mono County Sheriff's Office.
- The PSAP is still able to receive wireless 911 calls.
- The outage is due to a fiber optic cable that was cut between Independence and Bishop.
- Frontier technicians are currently working on repairing the fiber optic cable.
- Estimated time of restoral is by close of business today.
- The Cal OES 911Branch and the CSWC will continue to monitor the situation and provide updates as they become available.

Remote/Community Isolations:

- None reported

Key Points

6/22 – 6/28

Thursday-Friday

- Extremely hot temperatures with little overnight relief
- Gusty winds and very dry conditions causing elevated fire weather conditions especially Southern CA
- Isolated thunderstorms in the Sierra's

Saturday-Sunday

- Slow moderation of the hot temperatures but still above normal except for Coastal locations

Monday-Wednesday

- Still hot in the SW Deserts otherwise no significant hazards expected



California OES Impact Threat Matrix

June 22, 2017 – June 28, 2017

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather	Moderate Threat	Slight Threat	Slight Threat	Slight Threat	No Discernible Threat	No Discernible Threat	No Discernible Threat
Winds	Slight Threat	Slight Threat	No Discernible Threat	No Discernible Threat	No Discernible Threat	No Discernible Threat	No Discernible Threat
Snow	No Discernible Threat	No Discernible Threat	No Discernible Threat	No Discernible Threat	No Discernible Threat	No Discernible Threat	No Discernible Threat
Heavy Rain/ Flash Flooding	No Discernible Threat	No Discernible Threat	No Discernible Threat	No Discernible Threat	No Discernible Threat	No Discernible Threat	No Discernible Threat
River Flooding	Slight Threat	Slight Threat	Slight Threat	Slight Threat	No Discernible Threat	No Discernible Threat	No Discernible Threat
Severe Weather	No Discernible Threat	No Discernible Threat	No Discernible Threat	No Discernible Threat	No Discernible Threat	No Discernible Threat	No Discernible Threat
Heat	High Threat	Moderate Threat	Slight Threat	Slight Threat	Slight Threat	No Discernible Threat	No Discernible Threat
Tropical	No Discernible Threat	No Discernible Threat	No Discernible Threat	No Discernible Threat	No Discernible Threat	No Discernible Threat	No Discernible Threat

High Threat
Moderate Threat
Slight Threat
No Discernible Threat

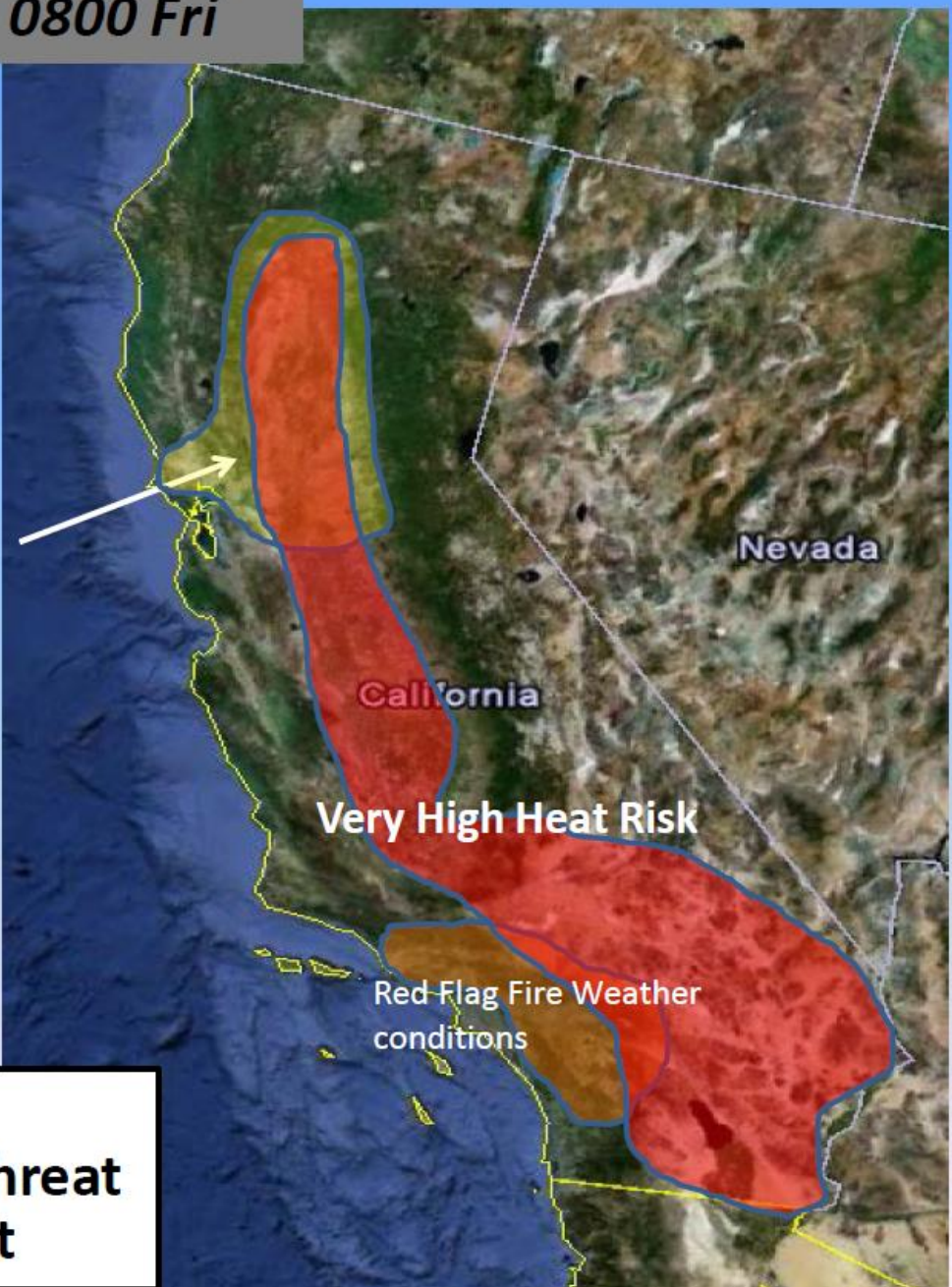


Day 1 Weather Hazards

Valid: 0800 Thu – 0800 Fri



Critical Fire Weather conditions



	High Threat
	Moderate Threat
	Slight Threat

Day 2-3 Weather Hazards
Valid: 0800 Fri – 0800 Sun



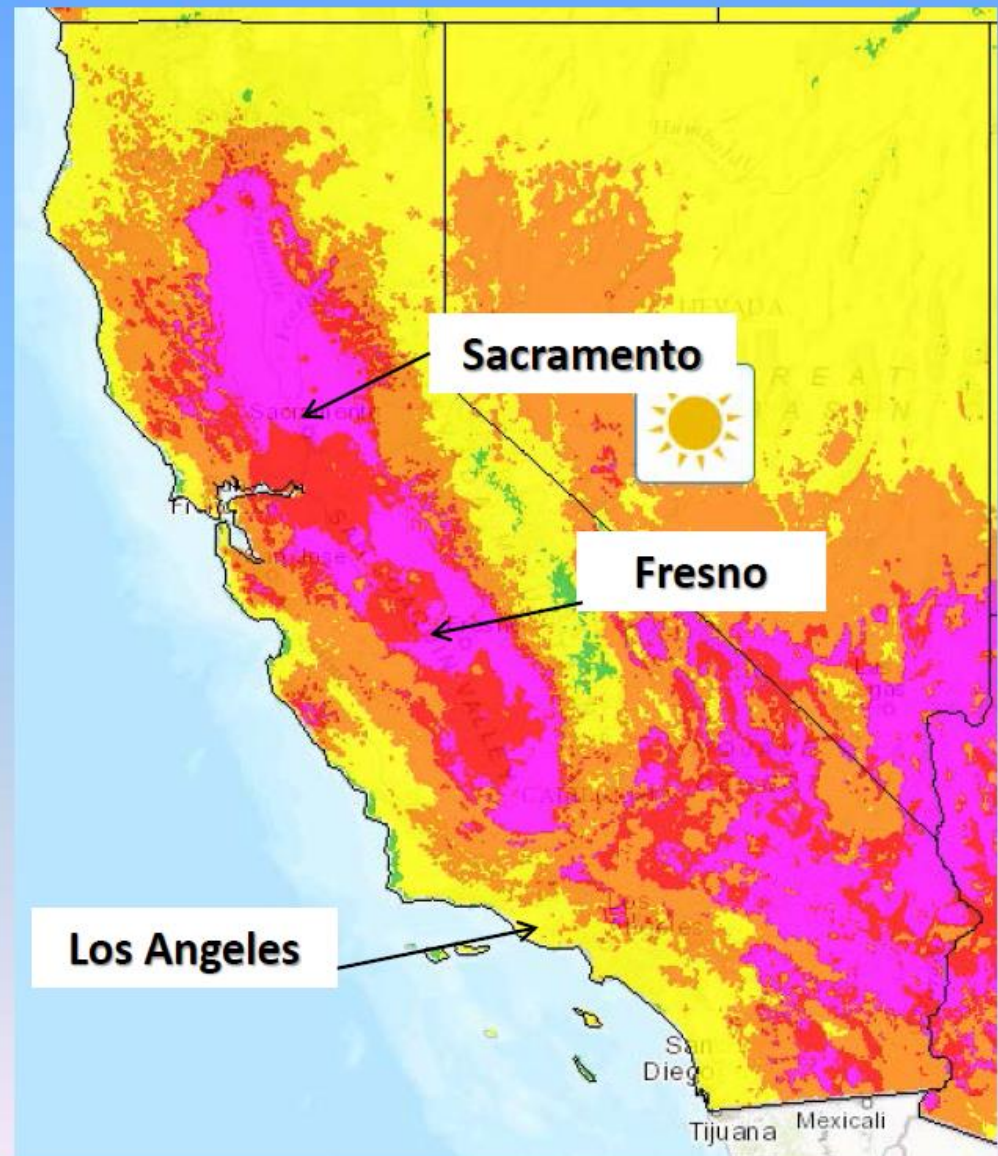
-  High Threat
-  Moderate Threat
-  Slight Threat

Potential Heat Risks

valid: Thursday, June 22

Category	Level	Meaning
Green	0	No Elevated Risk
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration
Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight

<https://www.wrh.noaa.gov/wrh/heatrisk/>



HeatRisk Forecast

Fri, June 23

Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration
Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight

Sat, June 24

HeatRisk Opacity

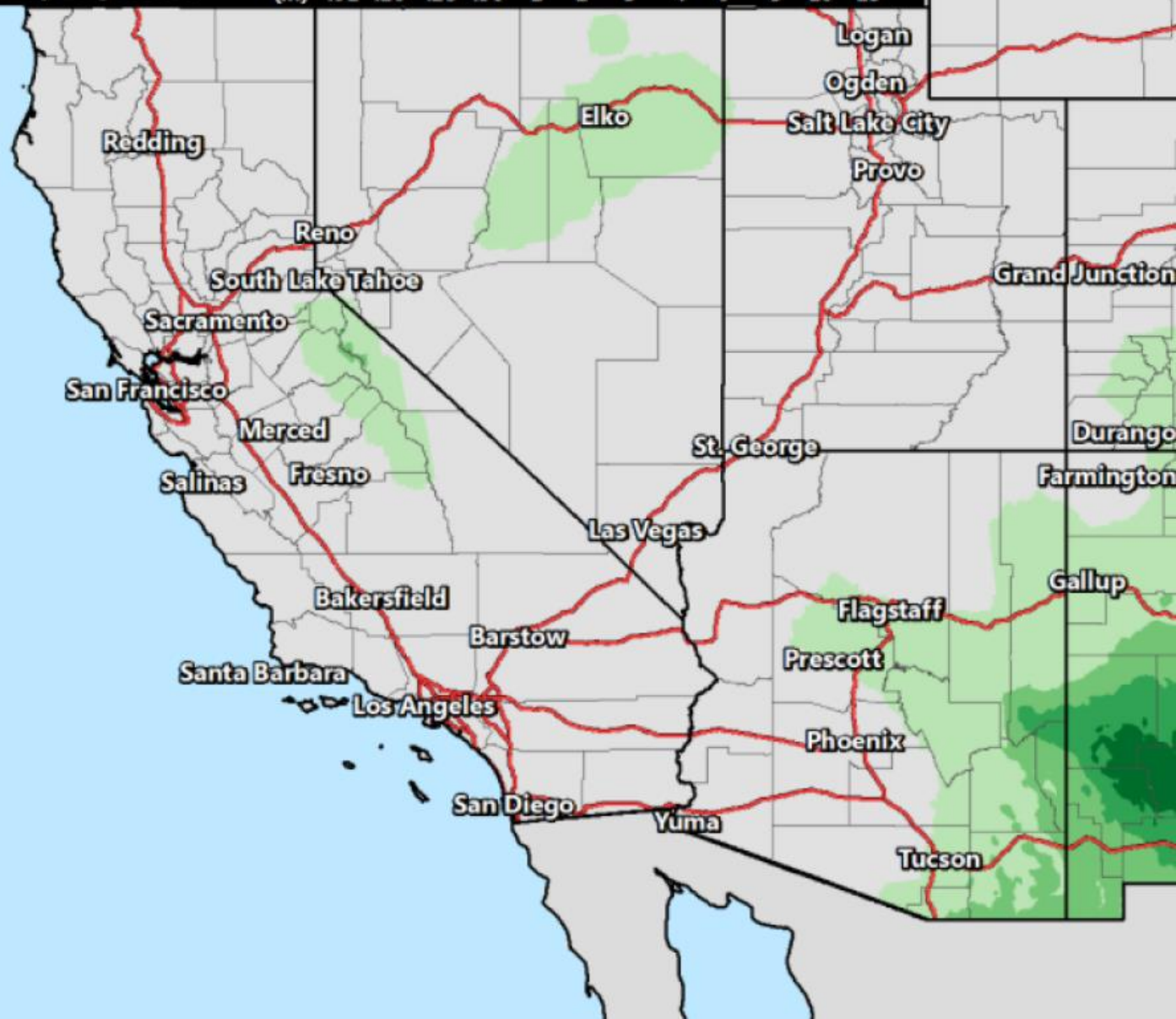


7-Day Precipitation Forecast

Through 5PM 06/27/2017



7 Day Precipitation Forecast



WEATHER OF CONCERN

Weather of Concern

- The excessive heat is not over yet. Thursday highs could peak 108°-113°. More records likely.

Active Weather Warnings, Watches and Advisories by County:

- http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php - Temporarily unavailable.
- <https://alerts-v2.weather.gov/counties/CA>

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

*** Very Hot/Dry All PSA's Through Sunday, with N-NE Winds Today and Tonight Producing High Risk Conditions in the Sacramento Valley and Surrounding Foothills ***

Strong high pressure will remain over the Northern California region through Sunday. N-NE surface winds will be 10-20 mph with maximum gusts to 25-35 mph and locally higher in wind-prone areas from the western Cascade-Sierra slopes to the coastal mountains through midday today, then continuing at lighter speeds mainly in the northern Sacramento Valley and the western Cascade-Sierra slopes this afternoon through early Friday. Temperatures will continue 15-20 degrees above normal, with widespread RH readings in the 10-20% range, and as low as 5-15% in the wind-affected areas. Humidity will only recover to 30-40% in the windy areas tonight.

Friday through Sunday will continue to be hot and dry with lighter winds. Isolated thunderstorms today through Saturday will stay mainly in the Sierra south of Highway 50. The high pressure ridge will weaken starting late Sunday, but it will have little affect on Sunday temperatures. There is a chance of showers and thunderstorms late Sunday over the higher terrain as the ridge weakens. A low pressure trough will gradually replace the ridge early next week and temperatures will trend down toward normal. This pattern will also allow a daily chance of afternoon and evening showers and thunderstorms

SOUTHERN CALIFORNIA

Turning Breezy this Afternoon

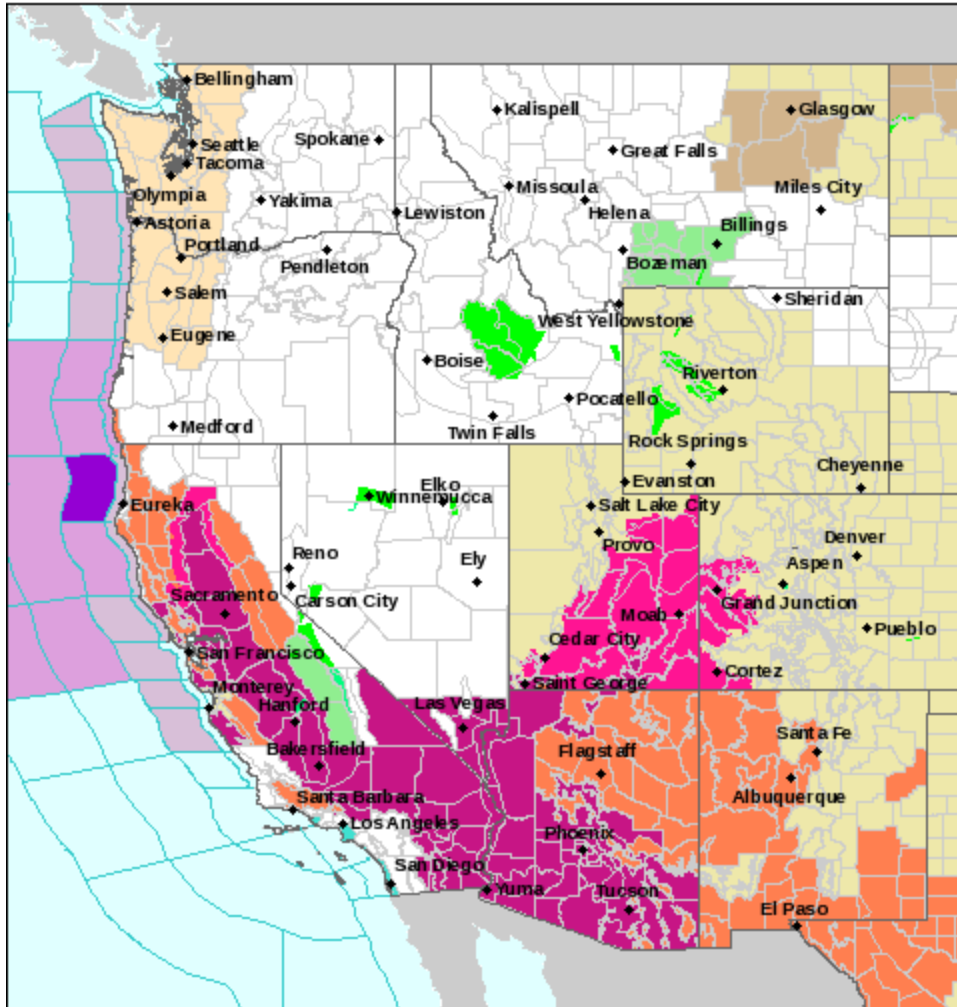
Above Normal Temperatures through the Weekend

High pressure over the Eastern Pacific and the Southwest will continue to produce very warm temperatures over the next few days. However, onshore flow combined with a bit deeper marine layer will bring noticeable cooling to the coast and some of the coastal valleys today and Friday. High temperatures the next couple of days will range from the 90s in the valleys and lower foothills to 102-108 in the San Joaquin Valley to 115 in the desert. West and southwest winds of 15-25 mph with gusts to 35 mph will be possible across the Antelope Valley, Banning Pass and nearby areas this afternoon. Isolated showers and thunderstorms may be a bit more numerous this afternoon along the Sierra Crest, but they should stay confined to the highest elevations. This weekend, onshore flow will weaken and the flow aloft will turn more northerly. This may bring warmer weather to a few regions such as the south coast of Santa Barbara and Ventura County as well as the L.A. Basin. Temperatures in these areas may climb into the 90s to near 103 in the valleys Saturday and Sunday. Local north winds of 10-20 mph will be possible Friday night into Saturday morning. Expect a handful of storms near the Sierra Crest each afternoon. Next week, a trough over the Pacific Northwest is expected to bring additional cooling - especially to Central California. Highs will be a few degrees above seasonal averages, but most valleys will stay in the lower to mid 90s which is 10-15 degrees cooler than the temperatures experienced earlier this week.



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WEATHER MAP



- [Storm Warning](#)
- [Flood Warning](#)
- [Excessive Heat Warning](#)
- [Gale Warning](#)
- [Red Flag Warning](#)
- [Heat Advisory](#)
- [Flood Advisory](#)
- [Small Craft Advisory For Hazardous Seas](#)
- [Small Craft Advisory For Rough Bar](#)
- [Small Craft Advisory For Winds](#)
- [Small Craft Advisory](#)
- [Hazardous Seas Warning](#)
- [Lake Wind Advisory](#)
- [Wind Advisory](#)
- [Beach Hazards Statement](#)
- [Special Weather Statement](#)
- [Hazardous Weather Outlook](#)
- [Hydrologic Outlook](#)



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Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

- Nothing Significant to Report

Cal OES MISSION TASKING

Cal OES Missions

- **2017-SOC-34379:** Technical specialist for spillway floor inspections at Oroville Dam, Butte OA – Demobilizing
- **2017-Cal OES-35819:** Twelve Caltrans engineers requested to conduct damage and site inspections throughout the state for impacts related to 2017 February Winter Storms. The lead engineer will report to the Joint Field Office to coordinate the response.
- **2017-SOC-36209:** Two Public Assistance Coordinators from the state of New Jersey have been assigned to California through the Emergency Management Assistance Compact (EMAC) system
- **2017-SOC-36293:** Three Public Assistance Coordinator from the state of Colorado has been assigned to California through the EMAC system
- **2017-INLAND-36489:** CAL FIRE and CDCR tasked to provide one Strike Team and two hand crews to sandbag around the Riverland RV Park and Campground, Kingsburg, Tulare County.

Presidential Major Disaster Declarations for January/February Winter Storms – FEMA-4301-DR-CA, FEMA-4305-DR-CA, & FEMA-4308-DR-CA

Assistance for emergency work and the repair or replacement of disaster-damaged facilities was approved for the following counties in at least one of the major disaster declaration: Alameda, Alpine, Amador, Butte, Calaveras, Contra Costa, El Dorado, Humboldt, Inyo, Kern, Lake, Lassen, Los Angeles, Marin, Mendocino, Merced, Mono, Monterey, Napa, Nevada, Orange, Placer, Plumas, Riverside, Sacramento, San Benito, San Diego, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Sutter, Tehama, Trinity, Tuolumne, Yolo, and Yuba and the Tule River Tribe in Tulare County.



Cal OES

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Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.